

Berkshire County Council.

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PUBLIC  
HEALTH REPORT

FOR THE YEAR

1920.

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COMPILED BY  
GERARD C. TAYLOR, O.B.E. ; M.A., M.D. CANTAB ; D.P.H.  
County Medical Officer of Health.



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TO THE CHAIRMAN AND MEMBERS OF THE PUBLIC HEALTH AND HOUSING  
COMMITTEE OF THE BERKSHIRE COUNTY COUNCIL.

In presenting the Public Health Report for 1920 I would draw attention to the marked increase in birth-rate, the fall in death-rate and the low figure for infantile mortality, viz: 221 deaths of children under one year of age compared with 4,581 births recorded during the same period (a ratio of 48 deaths per 1000 births). It is also satisfactory to record a further slight fall in the rate of mortality from tuberculous diseases.

There was no exceptionally severe incidence of any infectious disease and the existing arrangements for isolation proved sufficient to meet requirements.

The parish of Clewer Without, formerly part of the Windsor Rural District, was incorporated in the Borough of New Windsor from 9th November 1920.

With regard to housing, insufficient supply of new houses and inadequate accommodation in existing cottages still remained serious problems in most districts at the end of the year although considerable progress had been made in many of the housing schemes.

GERARD C. TAYLOR,

*County Medical Officer of Health.*

*Shire Hall,  
The Forbury, Reading.*

*1st December, 1921.*

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## BERKSHIRE COUNTY COUNCIL.

## PUBLIC HEALTH OFFICE.

Shire Hall, The Forbury, Reading. (Tel. 1043 Reading).

## COUNTY MEDICAL OFFICER OF HEALTH.

GERARD C. TAYLOR, O.B.E. ; M.A., M.D. Cantab. ; D.P.H. Camb.

## TUBERCULOSIS OFFICER.

A. RICHMOND, M.C. ; M.B., B.Ch. Vict. ; D.P.H. Camb.

## MEDICAL OFFICERS OF HEALTH

OF THE SANITARY DISTRICTS IN BERKSHIRE, 1921.

NAMES AND ADDRESSES.	DISTRICTS.
ASHBY, ALFRED, M.B., Lond., F.R.C.S., Eng. Municipal Buildings, Valpy Street, Reading (Tel. 331 Reading).	Wokingham Urban and Rural.
CROFTS, ARTHUR D., M.R.C.S., L.R.C.P., Lond., L.D.S., R.C.S. 9, High Street, Windsor (Tel. 334 Windsor).	New Windsor Urban.
PATERSON, JAMES J., B.Sc., M.D., B.S., Lond., D.P.H., R.C.P.S., Lond. Guildhall, Maidenhead (Tel. 64 Maidenhead).	East Berks United Districts, viz., Maidenhead Urban ; Cook- ham, Easthampstead and Windsor Rural.
SISAM, W., B.Sc., M.D., Birm., D.P.H. Camb. Bank Chambers, Cross Street, Reading (Tel. 647 Reading).	West Berks United Districts, viz., Abingdon, Newbury, Walling- ford and Wantage Urban ; Abingdon, Bradfield Hunger- ford, Newbury, Wallingford, and Wantage Rural.
SISAM, W. ... ..	Faringdon Rural.

## DATES OF RECEIPT OF ANNUAL REPORTS FOR THE YEAR 1920.

New Windsor Urban District ... ..	April 22nd, 1921.
West Berks United Districts ... ..	Aug. 16th, 1921.
East Berks United Districts .. ...	Aug. 16th, 1921.
Faringdon Rural District ... ..	July 2nd, 1921.
Wokingham Urban District .. ...	Aug. 6th, 1921.
Wokingham Rural District .. ..	Oct. 7th, 1921.



## SANITARY INSPECTORS.

BERKSHIRE, 1921.

NAMES AND ADDRESSES.					URBAN DISTRICTS.
HALL, RAPHAEL V.,	...	...	...	...	Abingdon Borough.
Borough Buildings, Abingdon.					
HARDING, W. E.,	...	...	...	...	Maidenhead Borough.
Guildhall, Maidenhead.					
VINCENT, S. J. F.,	...	...	...	...	Newbury Borough.
Town Hall, Newbury.					
MELLOWS, S. W.,	...	...	...	...	New Windsor Borough.
16, Alma Road, Windsor.					
GRAY, A. G.,	...	...	...	...	Wallingford Borough.
Benson, near Wallingford.					
GREEN, GEO.,	...	...	...	...	Wantage.
Town Hall, Wantage.					
MARKS, C. W.,	...	...	...	...	Wokingham Borough.
Town Hall, Wokingham.					
					RURAL DISTRICTS.
ASMAN, F. W.,	...	...	...	...	Abingdon.
9, Bath Street, Abingdon.					
WINDLE T. HAROLD,	...	...	...	...	Bradfield.
Blossom End, Theale.					
COLEMAN, W. J.,	...	...	...	...	Cookham.
1, Park Street, Maidenhead.					
YORKE, C.,	...	...	...	...	Easthampstead.
Council Offices, Bracknell.					
BERESFORD, J. J.,	...	...	...	...	Faringdon.
Sanitary Inspector, Bromsgrove Place, Faringdon.					
RAINE, W. S.,	...	...	...	...	Hungerford.
Salisbury Road, Hungerford.					
EVERSHED, S. J.,	...	...	...	...	Newbury.
Essex Street, Wash Common, Newbury.					
LAY, R. B.,	...	...	...	...	Wallingford.
Sotwell, Wallingford.					
WESTBROOK, E. R.,	...	...	...	...	Wantage.
South View Villas, East Challow.					
BURCH, E. A.,	...	...	...	...	Windsor.
Sunningdale, Ascot.					
LONGHURST, W. L.	...	...	...	...	Wokingham.
Holme Green, Wokingham.					

ADMINISTRATIVE COUNTY OF BERKSHIRE.  
AREA AND POPULATION.

The area of the Administrative County is 454,728 acres, of which 2,866 acres are covered with water. The total acreage and the distribution of land and water in the various districts is given in the following table.

		Acreage.			Population.		
		Land.	Water	Total.	Census, 1911.	Estimate 1920.	
						For Birth-Rate.	For Death-Rate
URBAN DISTRICTS.							
1	Abingdon Borough	701	27	728	6,809	6,883	6,883
2	Maidenhead Borough	2,095	30	2,125	15,219	17,486	17,486
3	Newbury Borough	1,804	24	1,828	12,107	12,681	12,681
4	New Windsor Borough	2,656	61	2,717	12,681	14,523	13,336
5	Wallingford Borough	372	8	380	2,716	2,600	2,600
6	Wantage ...	2,471	7	2,478	3,628	4,127	4,127
7	Wokingham Borough	557	0	557	4,352	4,428	4,428
Total ...		10,656	157	10,813	57,512	62,728	61,541
RURAL DISTRICTS.							
1	Abingdon ...	42,009	201	42,210	9,250	9,454	9,454
2	Bradfield* ...	52,542	336	52,878	14,349	13,383	13,383
3	Cookham ...	27,428	373	27,801	12,311	12,765	12,765
4	Easthampstead ...	26,897	136	27,033	17,548	16,404	16,404
5	Faringdon† ..	55,469	257	55,726	11,075	10,350	10,350
6	Hungerford ...	44,664	152	44,816	9,007	7,978	7,978
7	Newbury ...	42,060	328	42,388	10,757	10,531	10,531
8	Wallingford ...	22,055	97	22,152	7,245	6,702	6,702
9	Wantage... .	74,427	73	74,500	12,025	11,390	11,390
10	Windsor ...	10,339	223	10,567	15,370	13,349	13,349
11	Wokingham ...	43,316	528	43,844	16,652	15,104	15,104
Total ...		441,206	2,709	443,915	135,589	127,410	127,410
Administrative County*†		451,862	2,866	454,728	193,101	190,138	188,951

\* Not including portion incorporated in Borough of Reading, November, 1911.  
† Not including Lechlade (Gloucestershire) Parish of Faringdon Rural District, which has an area of 3,870 acres, and a population of 1,167 persons (Census, 1911).

For 1920, the Registrar General's estimates of population for each sanitary district with the exception of New Windsor Borough are the same for birth rate and death rate.

BIRTH-RATE.  
(PER 1,000 OF THE POPULATION).

				Average Rate, 1910-1919.	Rate, 1920.*	Number of Births 1920.
URBAN DISTRICTS.						
1	Abingdon Borough	...	...	18.14	28.33	195
2	Maidenhead Borough	...	...	18.31	23.16	405
3	Newbury Borough	...	...	16.61	21.68	275
4	New Windsor Borough	...	...	19.85	21.83	317
5	Wallingford Borough	..	...	17.70	21.92	57
6	Wantage	...	..	18.76	21.56	89
7	Wokingham Borough	...	..	17.61	21.45	95
RURAL DISTRICTS.						
1	Abingdon	...	...	18.80	26.22	248
2	Bradfield	...	...	16.17	24.43	327
3	Cookham	...	...	17.63	20.61	263
4	Easthampstead	...	...	16.81	22.31	366
5	Faringdon (Berks)	...	...	20.04	28.98	300
6	Hungerford	...	...	20.17	25.06	200
7	Newbury	...	...	15.89	21.17	223
8	Wallingford	...	...	18.85	22.67	152
9	Wantage	...	...	18.92	26.68	304
10	Windsor	...	..	17.83	27.81	371
11	Wokingham	...	...	17.98	26.09	394
Urban Districts				18.20	22.84	1,433
Rural Districts				17.90	24.70	3,148
County				17.99	24.09	4,581

The average birth-rate in the County as a whole during the ten years, 1910 to 1919, was only 17.99, whilst the rate in 1920 was 24.09 per 1,000 of population. Of the various Districts, Hungerford Rural shows the highest average rate, i.e., 20.17.

\* Per 1,000 of Estimated Population. See note p. 8.

NET DEATH-RATE.  
(PER 1,000 OF POPULATION).

				Average Rate, 1910-1919.	Rate, 1920.*	Number of Deaths 1920.
URBAN DISTRICTS.						
1	Abingdon Borough	...	...	13.90	11.18	77
2	Maidenhead Borough	...	...	12.78	8.86	155
3	Newbury Borough	...	...	14.44	13.56	172
4	New Windsor Borough	...	...	13.98	11.17	149
5	Wallingford Borough	...	...	14.78	13.46	35
6	Wantage	...	...	13.93	11.33	47
7	Wokingham Borough	...	...	14.75	11.74	52
RURAL DISTRICTS.						
1	Abingdon	...	...	13.23	9.09	86
2	Bradfield	...	...	11.87	9.94	133
3	Cookham	...	...	11.75	9.71	124
4	Easthampstead	...	...	11.32	11.09	182
5	Faringdon (Berks)	...	...	13.40	11.59	120
6	Hungerford	...	...	13.47	12.40	99
7	Newbury	...	...	13.04	11.68	123
8	Wallingford	...	...	11.93	9.84	66
9	Wantage	...	...	13.60	8.95	102
10	Windsor	...	...	12.24	11.09	148
11	Wokingham	...	...	12.39	12.31	186
Urban Districts				13.83	11.16	687
Rural Districts				12.47	10.74	1,369
County ...				12.88	10.88	2,056

\* Rate per 1,000 of estimated population, see note page 8.

CORRECTION OF DEATH-RATES FOR DIFFERENCES IN  
THE AGE AND SEX CONSTITUTION OF POPULATION.

It has been customary to insert a table of the death-rates of the County and of the constituent districts standardized to compensate for differences in the age and sex constitution of the various populations, but since 1914 the factors for correction have not been available.



# INFANTILE MORTALITY.

By *Rate of Infantile Mortality* is understood the ratio of the annual number of deaths of infants under one year of age to every thousand births during the same period.

				Average Rate, 1910-1919.	Rate, 1920.	Number of Deaths 1920.
URBAN DISTRICTS.						
1	Abingdon Borough	..	...	75.74	51.28	10
2	Maidenhead Borough	...	...	85.57	49.38	20
3	Newbury Borough	...	...	72.54	40.00	11
4	New Windsor Borough	...	...	65.00	47.31	15
5	Wallingford Borough	...	...	50.73	105.26	6
6	Wantage	...	...	70.38	44.94	4
7	Wokingham Borough	...	...	73.79	10.52	1
RURAL DISTRICTS.						
1	Abingdon	...	...	75.59	36.29	9
2	Bradfield	...	...	58.08	33.63	11
3	Cookham	...	...	65.55	64.63	17
4	Easthampstead	...	...	63.56	68.30	25
5	Faringdon (Berks)	...	...	67.09	46.66	14
6	Hungerford	...	...	66.74	65.00	13
7	Newbury	..	...	72.09	49.32	11
8	Wallingford	...	...	67.80	26.31	4
9	Wantage	...	...	63.75	23.92	7
10	Windsor ..	...	...	60.91	67.38	25
11	Wokingham	...	...	61.98	45.68	18
Urban Districts				73.79	46.75	67
Rural Districts				65.71	48.91	154
County				68.17	48.23	221

Since 1896, the rate of infantile mortality in this County, though subject to annual fluctuations of considerable range, has shown on the whole a steady fall. The quinquennial rates were 107 for 1896-1900, 90 for 1901-1905, 78 for 1906-1910, and 71 for 1911-1915, while the combined rate for the three years 1916 to 1919 was 63.

The rate of infantile mortality in England and Wales during 1920 was 80.

In the 96 great towns, 85. In London, 75.

In the 148 smaller towns, 80.

## MATERNITY AND CHILD WELFARE.

By the middle of 1918 arrangements were made for carrying out a scheme of Maternity and Child Welfare work in those parts of the Administrative County not already covered by independent municipal or voluntary action, and shortly afterwards a commencement had been made throughout the greater part of the county.

The arrangements now sanctioned by the Berkshire County Council provide for:—

1. Home visitation of
  - (a) Expectant mothers.
  - (b) Infants and children under school age.
2. Hospital accommodation for lying-in. (Rescinded 18th June, 1921 )
3. Grants to Nursing Associations providing midwives or monthly nurses.
4. Payment of midwives in necessitous cases.
5. Treatment in Hospitals and Convalescent Homes of children under school age.
6. Extra nourishment for expectant and nursing mothers and children under school age, if necessitous. (Rescinded 1st April, 1921.)
7. Maternity and Infant Welfare Centres and Clinics.

In areas where there are nurse-midwives working for the County Nursing Association the Health Visiting is done by these women, and their Superintendent reports to me each week. Whole-time Health Visitors have been appointed by the County Council for the greater portion of the remainder of the County.

The Maidenhead, Newbury and New Windsor Borough schemes have each been established several years, and comprise systematic home visiting and medical consultations at a centre.

In the remainder of the County there are nine Infant Welfare Centres managed by voluntary committees, at each centre a medical officer attends, usually twice a month; the centre may be opened weekly for other welfare purposes.



Abingdon : Girls' Club, every Friday, 2.30—4 p.m.

Crowthorne : Oddfellows Hall, second Friday in the month, 2.30 p.m.

Sandhurst : Mission Hall, third Friday in the month, 2.30 p.m.

Faringdon : Mission Hall, second Tuesday in the month, 2.30 p.m.

Thatcham : Parish Hall, every Monday, 2.30—4 p.m.

Wantage : Town Hall, every Friday, 2.30 p.m.

Old Windsor : Working Men's Club, second Thursday in the month, 3 p.m.

Ascot : St. Michael's House Gymnasium, second Thursday in the month,  
2—4 p.m.

Pangbourne : Breedon Schools, 1st and 3rd Wed. in the month, 3 p.m.

In the case of Crowthorne and Sandhurst, a special Health Visitor has been appointed by the local committee, elsewhere, the home visiting in connection with the centre is carried out by the County whole-time Visitors, or by the District Nurses except in the case of Ascot, where lady members of the Committee undertake home visiting to ensure regular attendance at the Centre.

## PREVENTION AND TREATMENT OF TUBERCULOSIS.

*Notification.*—A return of all notified cases is received weekly from the District Medical Officers of Health.

The number of primary notifications received during the year was 281, of this number 226 were cases of pulmonary tuberculosis, and 55 were cases of non-pulmonary tuberculosis. These figures show a marked decrease in the number of pulmonary cases. The following table gives a summary of notifications received since 1913.

## PRIMARY NOTIFICATIONS OF TUBERCULOUS DISEASE.

	Pulmonary.	Other.	Total.
1913	342	82	424
1914	254	61	315
1915	244	45	289
1916	194	54	248
1917	256	55	311
1918	263	44	307
1919	297	49	346
1920	226	55	281

All cases are visited by the Tuberculosis Officer on receipt of the notification, unless a request is made by the medical practitioner for the case not to be visited. Arrangements are made for Institutional, dispensary, or domiciliary treatment. Reports are made to the Medical Practitioner in attendance on the case.

Enquiries are made about the health of all contacts and examination made when possible. Any contacts not present at time of visit are invited to attend at the nearest dispensary.

The School Medical Officers' reports are available for all children attending Elementary and Secondary Schools. Reports are sent to the District Medical Officers of any defects in the sanitary condition of the homes requiring attention, and notices are sent in cases where disinfection of premises is required.

The number of deaths from Tuberculosis during the year was 182. Of this number 51 deaths occurred amongst patients who had not been notified as suffering from tuberculosis. 23 deaths occurred at the time of notification and 54 deaths occurred within 6 months of notification.

These figures show that a large percentage of cases at the time of notification are in advanced stages of the disease and are divided into the following classes :—

1. Acute forms of disease in young adults.
2. Surgical cases such as Tubercular meningitis, acute miliary tuberculosis, and tubercular peritonitis in young children.

3. Cases coming into the County from other districts in advanced stages of the disease, of which no record of previous notification is received.
4. Cases which are in advanced stages of disease when they consult a medical practitioner.

## DEATHS FROM PHTHISIS.

(Pulmonary Tuberculosis).

				Average for 10 years 1910-19.		1920.	
				No. of Deaths.	Rate.	No. of Deaths.	Rate.*
URBAN DISTRICTS.							
1	Abingdon Borough	...	...	6.3	.96	8	1.16
2	Maidenhead Borough	...	...	15.7	1.02	11	.62
3	Newbury Borough	...	...	10.6	.89	10	.78
4	New Windsor Borough	...	...	11.0	.93	12	.90
5	Wallingford Borough	...	...	2.9	1.12	4	1.53
6	Wantage	...	...	3.5	.99	1	.24
7	Wokingham Borough	...	...	3.9	.91	5	1.12
RURAL DISTRICTS.							
1	Abingdon	...	...	9.5	1.04	9	.95
2	Bradfield	...	...	10.7	.75	14	1.04
3	Cookham	...	...	8.1	.67	5	.39
4	Easthampstead	...	...	9.4	.58	11	.67
5	Faringdon (Berks)	...	...	6.6	.63	6	.57
6	Hungerford	...	...	6.0	.71	9	1.12
7	Newbury	...	...	6.3	.60	8	.75
8	Wallingford	...	...	4.4	.64	6	.89
9	Wantage	...	...	9.5	.83	8	.70
10	Windsor	...	...	14.3	.97	6	.44
11	Wokingham	...	...	14.3	.91	18	1.19
Urban Districts				53.9	.96	51	.82
Rural Districts				99.6	.76	100	.78
County				153.5	.82	151	.79

\* Rate per 1,000 of estimated population. See note p. 8.

The average annual mortality from phthisis (pulmonary tuberculosis) in the Berkshire Registration County, which includes the Borough of Reading, was 2.37 per 1,000 of population during the decennial period 1861-70. Since then the mortality from phthisis in the same area has declined to about 1 per 1,000 of population, and a similar fall in the rate of mortality has taken place in England and Wales as a whole.



DEATHS FROM TUBERCULOUS DISEASES OTHER THAN PHTHISIS.

				Average for 10 years 1910-1919.		1920.	
				No. of Deaths.	Rate.	No. of Deaths.	Rate.*
URBAN DISTRICTS.							
1	Abingdon Borough	...	...	2.6	.39	2	.29
2	Maidenhead Borough	...	...	3.3	.21	...	...
3	Newbury Borough	...	...	4.4	.37	4	.31
4	New Windsor Borough	...	..	3.7	.31	5	.37
5	Wallingford Borough	...	...	1.0	.38	...	...
6	Wantage	...	...	1.4	.39	...	...
7	Wokingham Borough	..	...	1.3	.30	...	...
RURAL DISTRICTS.							
1	Abingdon	...	...	2.2	.24	3	.31
2	Bradfield	..	...	2.9	.20	2	.14
3	Cookham	...	...	2.2	.18	...	...
4	Easthampstead	...	...	3.0	.18	1	.06
5	Faringdon (Berks)	...	...	2.6	.25	2	.19
6	Hungerford	...	...	1.6	.19	4	.50
7	Newbury	...	...	1.7	.16	2	.18
8	Wallingford	..	...	.4	.05	1	.14
9	Wantage	...	...	3.4	.29	1	.08
10	Windsor	...	...	4.8	.32	1	.07
11	Wokingham	...	...	3.6	.22	3	.19
Urban Districts				17.7	.31	11	.17
Rural Districts				28.4	.21	20	.15
County				46.1	.24	31	.16

\* Rate per 1,000 of estimated population. See note page 8.

INSTITUTIONAL TREATMENT.

1. Institutional treatment is provided at the Berks and Bucks Joint Sanatorium, Peppard Common. This Sanatorium is controlled by the two Counties. The accommodation is 64 beds for men, 36 beds for women, and 80 beds for children. The number of beds are shared equally between the two Counties.

- Medical Officer in charge
- 
- Dr. Esther Carling.
- Assistant Medical Officer
- 
- Dr. Barker.
- Superintendent.
- 
- Mr. H. Carling.

Provision is made for the training of patients in horticulture, pig, poultry, and rabbit rearing, and carpentry incidental to the above. Rug and fancy basket making and weaving are also taught.

In connection with the children's block there is a school which has been approved by the Board of Education.

All types of cases are admitted to the Sanatorium. This is found necessary as the majority of cases are on receipt of notification found to be in a fairly advanced state of disease.

The number of adults admitted during the year was Males 70, Females 41, and Children 66.

Of the *Adults* :

- 46 were discharged fit for work.
- 13 were discharged condition improved.
- 16 were discharged showing no improvement.
- 7 died in the Sanatorium.
- 29 remained in the Sanatorium at end of the year.

Very good results were obtained with the children, the patients being incipient cases, or cases in which tuberculosis is suspected. Nearly all the children are referred in the first instance by the School Medical Officers to the Tuberculosis Officer.

Provision is made for dental treatment ; a room being fitted up for the use of the dental surgeon who visits as required.

2. *Abingdon Sanatorium.* There is accommodation for 12 males and 8 females. This Sanatorium is used chiefly for advanced cases. All admissions and discharges are arranged by the Tuberculosis Officer. Dr. Challenor, Medical Officer to the Isolation Hospital, attends daily.

The number of cases admitted during the year was 74. Of these cases

- 8 were discharged fit for work.
- 19 were discharged improved.
- 12 were discharged showing no improvement.
- 20 died in the Sanatorium.
- 15 remained in Sanatorium at end of year.

Patients requiring dental treatment are attended by a local dental surgeon.

*Dispensaries and Calling Stations* have been established in the following places :—

- Reading, Shire Hall, 1st and 3rd Wednesdays in the month, and every Saturday, 10—4 p.m.
- Abingdon, Sanatorium, 2nd and 4th Wednesdays in the month, 1—4 p.m.
- Maidenhead, Town Hall, 4th Monday in the month, 1—4 p.m.
- Newbury, Oddfellows Institute, 2nd Thursday in the month, 1—4 p.m.
- Wantage, Town Hall, 1st Tuesday in the month, 1—4 p.m.
- Windsor, Congregational Hall, 1st Thursday in the month, 1—4 p.m.
- Wokingham, Town Hall, 3rd Thursday in the month, 1—4 p.m.

The number of visits made by patients to these stations during the year was 2,689. A large number of school children are sent by the School Medical Officers for examination and report.

All records and correspondence are kept at the head office, Reading.

With the exception of cod liver oil and malt no medicines are given at the dispensaries

A large number of cases are sent by the local practitioner for examination and report. The total number of cases examined at the dispensary was 1019.

*Home Visiting.* Patients unable to attend the clinics either on account of their health or the distance of their homes from the clinics are visited periodically by the Health Visitors, District Nurses, and Tuberculosis Officer.

The number of visits made by the Tuberculosis Officer 598, Health Visitors 2,511, and Local District Nurses 426. Arrangements are made through the County Nursing Association and other local Nursing Associations for the nursing of patients in their own homes. Extra nourishment was provided for patients by the Insurance Committee and War Pensions Committee on recommendation of the Tuberculosis Officer.

*Surgical Cases.* A number of cases received treatment at the General Hospitals and many of these cases are not notified. During the year more cases have been referred from Hospitals to the Tuberculosis Officer to arrange for treatment. The number of cases sent by the County Council to Institutions for treatment during the year was 21.

13 to the Headington Hospital, Oxford.

3 to the Margate Royal Sea Bathing Hospital.

3 to King Edward VII. Hospital, Windsor.

1 to the Cold Ash Hospital.

1 to Alton.

Owing to the prolonged Institutional treatment required for these cases, General Hospitals are as a rule unable to deal with them, and in order to get good results the provision of a sufficient number of beds should be made.

*Shelters.* 49 shelters are available for the use of patients ; 26 of these have been in constant use during the year. Three shelters have been loaned to the Abingdon Sanatorium.

Examination of sputum is carried out for the medical practitioner free of charge ; outfits for the collection of sputum being sent.

265 Specimens of sputum were examined, of which 65 were positive.



DEATHS FROM CANCER.

				Average for 10 years 1910-1919.		1920.	
				No. of Deaths.	Rate.	No. of Deaths.	Rate.*
URBAN DISTRICTS.							
1	Abingdon Borough	...	...	10 5	1.60	12	1.74
2	Maidenhead Borough	...	...	15.8	1.02	18	1.02
3	Newbury Borough	...	...	16.4	1.33	25	1.97
4	New Windsor Borough	...	...	16.9	1.43	24	1.80
5	Wallingford Borough	...	...	4.2	1.63	3	1.15
6	Wantage	...	..	4.5	1.28	4	.96
7	Wokingham Borough	...	...	6.5	1.52	9	2.03
RURAL DISTRICTS.							
1	Abingdon	...	...	11.9	1.30	7	.74
2	Bradfield	...	...	19.2	1.36	16	1.19
3	Cookham	...	...	15.6	1.29	24	1.88
4	Easthampstead	...	..	18.6	1.14	21	1.28
5	Faringdon (Berks)	...	...	13.8	1.33	16	1.54
6	Hungerford	...	...	9.7	1.15	9	1.12
7	Newbury	...	...	15.5	1.48	13	1.23
8	Wallingford	...	..	6 8	1.00	6	.89
9	Wantage	...	...	17.4	1.52	17	1.49
10	Windsor	...	...	19.6	1.33	18	1.34
11	Wokingham	...	...	23.1	1.42	31	2.05
Urban Districts				74.8	1.33	95	1.54
Rural Districts				171.2	1.32	178	1.39
County...				246.0	1.32	273	1.44

\* Per 1,000 of estimated population. See note page 8.

EPIDEMIC DEATH-RATE, 1920.  
(PER 1,000 OF ESTIMATED CIVIL POPULATION).

Prior to 1910 the diseases grouped together in the Registrar General's Annual Summary under the term "Principal Epidemic Diseases," were smallpox, measles, scarlet fever, whooping cough, diphtheria, "fever" (including tyhpus, enteric, and simple continued fever), and diarrhœa. In 1910 enteric fever was substituted for the heading "fever," and in the Annual Summaries for 1911 and subsequent years the mortality figures for these diseases considered as a group, have been omitted. Another alteration which was made in the Summary for 1911 was the substitution of deaths from diarrhœa and enteritis under 2 years for deaths from diarrhœa at all ages, and in the Annual Summaries since 1912, the mortality figure for diarrhœa and enteritis calculated upon the population of all ages is not given, but a rate per 1,000 births.

For purposes of comparison it is convenient to group the commoner epidemic diseases in a single table, and for the same reason I have given the total epidemic death-rate for each District.

			Principal Epidemic Diseases.	Small- pox.	Measles	Scarlet Fever.	Diph- theria.	Whoop- ing Cough.	Enteric Fever.	Diarrhoea and Enteritis (under 2 years).
URBAN DISTRICTS.										
1	Abingdon Borough	...	1.30	...	.43	...	.87	...	...	...
2	Maidenhead Borough	...	.17	...	.05	.05	.05	...	...	...
3	Newbury Borough...	...	...	...	...	...	...	...	...	...
4	New Windsor Borough	...	.15	...	.07	...	.07	...	...	...
5	Wallingford Borough	...	...	...	..	...	...	...	..	...
6	Wantage...	...	.24	...	...	...	...	...	...	.24
7	Wokingham Borough	...	.22	...	...	...	...	...	.22	...
RURAL DISTRICTS.										
1	Abingdon	...	.21	...	.10	...	.10	...	...	...
2	Bradfield	...	.22	...	...	.07	...	.14	...	...
3	Cookham	...	.31	...	.07	...	...	.07	..	.15
4	Easthampstead	...	.24	...	...	...	.12	.12	...	..
5	Faringdon (Berks)	...	...	...	...	...	...	...	...	...
6	Hungerford	...	.12	...	...	...	.12	...	...	...
7	Newbury	...	.18	...	...	...	...	...	...	.18
8	Wallingford	...	...	...	..	...	...	...	...	...
9	Wantage	...	.52	...	.08	...	.43	...	...	...
10	Windsor ...	...	.29	...	.22	...	.07	...	...	...
11	Wokingham	...	.46	...	.19	...	.13	...	.06	.06
Urban Districts ..			.25	...	.08	.01	.12	...	.01	.01
Rural Districts ...			.25	...	.07	.007	.09	.03	.007	.03
County ...			.25	..	.07	.01	.10	.02	.01	.03
† {	England and Wales	...	Not Stated	0.00	0.19	0.04	0.15	0.11	0.01	Not Stated.
	96 Great Towns (inc. Lon.).	0.00		0.22	0.04	0.16	0.14	0.01		
	148 Smaller Towns	0.00		0.19	0.03	0.14	0.10	0.02		

From the Annual Summary of the Registrar-General.

# EPIDEMIC MORTALITY DURING TEN YEARS, 1910-1919.

TOTAL NUMBER OF DEATHS.										DEATH-RATE PER 1,000 OF POPULATION.							
		Principal Epidemic Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Enteric Fever.	Diarrhoea.*	Principal Epidemic Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Enteric Fever.	Diarrhoea.*
<i>Urban Districts.</i>																	
1	Abingdon Borough	32	...	9	...	6	8	...	9	.48	...	.13	..	.09	.12	...	.13
2	Maidenhead Borough	121	...	28	3	21	37	4	28	.78	...	.18	.01	.13	.24	.02	.18
3	Newbury Borough	53	...	7	3	21	8	1	13	.44	...	.05	.02	.17	.06	.01	.10
4	New Windsor Borough	78	...	36	...	4	12	2	24	.66	...	.30	...	.03	.10	.01	.20
5	Wallingford Borough	7	...	2	...	...	4	..	1	.27	..	.07	...	...	.15	...	.03
6	Wantage	27	...	4	1	8	9	...	5	.76	...	.11	.02	.22	.25	...	.14
7	Wokingham Borough	20	...	2	1	5	5	1	6	.47	...	.04	.02	.11	.11	.02	.14
<i>Rural Districts.</i>																	
1	Abingdon	49	...	13	1	13	11	2	9	.53	...	.14	.01	.14	.12	.02	.09
2	Bradfield	53	...	6	2	7	13	2	23	.37	...	.04	.01	.04	.09	.01	.16
3	Cookham	71	...	14	2	23	19	3	10	.58	...	.11	.01	.19	.15	.02	.08
4	Easthampstead	70	...	10	6	11	24	...	19	.43	...	.06	.03	.06	.14	...	.11
5	Faringdon (Berks)	56	...	10	8	9	12	1	16	.54	...	.09	.07	.08	.11	.01	.15
6	Hungerford...	37	...	9	...	7	18	2	1	.44	...	.10	...	.08	.21	.02	.01
7	Newbury	36	...	2	1	9	16	3	5	.34	...	.01	.01	.08	.15	.02	.04
8	Wallingford	30	...	3	2	2	10	2	11	.44	...	.04	.02	.02	.14	.02	.16
9	Wantage	55	...	12	2	13	17	3	8	.48	...	.10	.01	.11	.14	.02	.07
10	Windsor	102	...	35	5	6	29	1	26	.69	...	.23	.03	.04	.19	.01	.17
11	Wokingham	56	...	8	1	15	15	3	14	.34	...	.04	.01	.09	.09	.01	.08
<i>Urban Districts</i>		338	...	88	8	65	83	8	86	.60	...	.15	.01	.11	.14	.01	.15
<i>Rural Districts</i>		615	...	122	30	115	184	22	142	.47	...	.09	.02	.08	.14	.01	.10
<i>County</i>		953	...	210	38	180	267	30	228	.51	...	.11	.02	.09	.14	.01	.12

\*In 1911 and subsequent years, deaths from Diarrhoea at ages above 2 years have been excluded, but deaths from Enteritis under 2 years have been included.



CASE MORTALITY.  
i.e., RATIO OF DEATHS TO NOTIFICATIONS.

		No. of Notifications.		No. of Deaths.		Ratio per cent.	
		Ten years, 1910-1919.	1920.	Ten years, 1910-1919.	1920.	Ten years, 1910-1919.	1920.
<i>Urban Districts.</i>							
Smallpox	...	1	...	...	..	...	...
Scarlet Fever	...	1,250	103	8	1	.64	.97
Diphtheria	...	695	112	65	8	9.35	7.14
Enteric Fever	...	50	4	8	1	16.00	25.00
Puerperal Fever*	...	20	3	13	2	65.00	66.66
Erysipelas	...	202	13	7	1	3.46	7.69
<i>Rural Districts.</i>							
Smallpox	...	...	...	...	...	..	...
Scarlet Fever	...	2,195	229	30	1	1.36	.43
Diphtheria	...	1,049	155	115	12	10.96	7.74
Enteric Fever	...	156	11	23	1	14.74	9.09
Puerperal Fever*	...	64	10	22	5	34.37	50.00
Erysipelas	...	317	28	15	1	4.73	3.57
<i>County.</i>							
Smallpox	...	1	...	...	...	...	...
Scarlet Fever	...	3,445	332	38	2	1.10	.60
Diphtheria	...	1,744	267	180	20	10.32	7.49
Enteric Fever	...	206	15	31	2	15.04	13.33
Puerperal Fever*	...	84	13	35	7	41.66	53.84
Erysipelas	...	519	41	22	2	4.23	4.87

\* On examining the Notification and Mortality Tables for the past eleven years, it appears that several cases of puerperal fever and one case of enteric fever, which proved fatal, were never "notified"; where this has obviously occurred an addition has been made for the purpose of this Table to the number of notifications given in the District Reports, and the figures thus corrected are given above.

SMALLPOX.

No case of smallpox was notified during the past nine years, and only one case in 1911. Prior to this no case of smallpox had been notified in Berkshire since 1905, when there was one case. In 1904 no case was notified. The number in 1903 was 13, and in 1902, 33.

MEASLES AND GERMAN MEASLES.

In accordance with the provisions of the Public Health (Measles and German Measles) Regulations, 1915, the notification of both measles and German measles became compulsory from 1st January, 1916, and remained in force until 31st December, 1919, from which date it was rescinded.

## DIPHTHERIA.

The number of cases notified during 1920 was 260; the average in the preceding ten years was 174.

In the Administrative County the rate of incidence for the 52 weeks ending 1st January, 1921, was 1·38 per 1,000 of estimated population; this rate compares favourably with that of 1·86 for the aggregate of English and Welsh Administrative Counties (London excluded).

The distribution of the cases amongst the various districts is set out on page 26 of this report.

## SCARLET FEVER (SCARLATINA).

The number of cases notified during 1920 was 325; the average in the preceding ten years was 344. In the Administrative County the rate of incidence for the 52 weeks ending 1st January, 1921, was 1·72 per 1,000 of estimated population; the corresponding rate for the aggregate of English and Welsh Administrative Counties (London excluded) was 3·19.

The distribution of the cases amongst the various districts is set out on page 26 of this report.

## ENTERIC (TYPHOID) FEVER.

The number of cases notified during 1920 was 14, the average in the preceding ten years was 20. In the Administrative County the rate of incidence for the 53 weeks ending 1st January, 1921, was ·07 per 1,000 of estimated population; the corresponding rate for the aggregate of English and Welsh Administrative Counties (London excluded) was ·08.

The distribution of the cases amongst the various districts is set out on page 26 of this report.

## CEREBRO-SPINAL FEVER (CEREBRO-SPINAL MENINGITIS.)

This disease was made compulsorily notifiable as from September 1st, 1912. Up to the end of 1914 only one case had been notified, but 23 cases, 18 of which were fatal, were notified during 1915, 10, including 8 fatal cases, during 1916, 11, including 5 fatal cases in 1917, 6, including 4 fatal cases in 1918; one other death was certified during 1918 as due to cerebro-spinal fever, but the case was not notified, and 4, including 1 fatal case in 1919, and 1 fatal case in 1920.

## INFLUENZA.

During 1920, 38 deaths were certified as due to Influenza, the average number in the preceding 10 years was 93.

The severe epidemic of 1918-19 was of world-wide distribution and a high rate of mortality, due to pneumonia, appears to have been generally recorded. The last pandemic of influenza occurred in 1889-90.

#### DIARRHŒA.

During the ten years 1910 to 1919 the average number of deaths under two years of age from diarrhœal diseases was 23 per annum in the whole County, giving a rate of  $\cdot 12$  per 1,000 of estimated population. In 1920 there were 21 deaths.

#### PUERPERAL FEVER.

Twelve cases were notified compared with an average of eight during the preceding ten years.

In the Administrative County the rate of incidence for the 52 weeks ending 1st January, 1921, was 0·06 per 1,000 of estimated population. The corresponding rate for the aggregate of English and Welsh Administrative Counties (London excluded) was 0·08.

#### ERYSIPELAS.

Forty-one cases of this disease were notified during 1920, the average number of notifications during the preceding ten years was fifty-two.

In the Administrative County the rate of incidence for the 53 weeks ending 1st January, 1921, was 0·22 per 1,000 of estimated population. The corresponding rate for the aggregate of English and Welsh Administrative Counties (London excluded) was 0·43.

#### TUBERCULOUS DISEASES.

These have been referred to earlier in the Report, page 14, *et seq.*

#### OPHTHALMIA NEONATORUM.

Ophthalmia Neonatorum (inflammation of the eyes of newly-born infants) was made compulsorily notifiable from 1st April, 1914.

During the year 1920 fifteen cases were notified in the County, compared with twenty-three cases in the previous year, twenty-six in 1918, nineteen in 1917, twenty-one in 1916, and thirteen in 1915.

#### ACUTE POLIOMYELITIS.

The notification of this disease became compulsory from September 1st, 1912. One case was notified in 1912, two in 1913, one in 1914, none in 1915, and five in 1916. There were no cases notified during 1917, although one death from the disease was recorded. In 1918 two cases were notified. In 1919 seven cases were notified. In 1920 one case was notified.



## VENEREAL DISEASES.

Arrangements made by the Berkshire County Council include free treatment at centres established by the Royal Berkshire Hospital and the Radcliffe Infirmary. At each institution the centre is open on two afternoons and two evenings a week, the days and hours having been chosen to suit the convenience of the majority of patients.

The hours arranged for 1921 are as follows:—

## ROYAL BERKSHIRE HOSPITAL, READING.

MEN.—Wednesdays 2 p.m. Saturdays 5 p.m.

WOMEN.—Wednesdays 5 p.m. Saturdays 3 p.m.

## THE RADCLIFFE INFIRMARY, OXFORD.

MEN.—Wednesdays 6 p.m. Saturdays 3 p.m.

WOMEN.—Mondays 6 p.m. Wednesdays 3 p.m.

Specimens are examined at the Pathological Laboratory of the Royal Berkshire Hospital and the Radcliffe Infirmary for the purpose of diagnosis and of judging the effects of treatment. Salvarsan, or its substitutes, is supplied from the treatment centres to medical practitioners under certain restrictions. The provision of free treatment at the centres has been advertised in the local papers, circulars explaining the scheme and asking for co-operation to ensure full advantage being taken of its diagnostic and curative functions have been sent to medical practitioners, certified midwives, social workers, etc., in the County, and leaflets, supplied by the Local Government Board and drawing attention to the dangers of venereal diseases and the imperative need for early and efficient treatment, have been issued to persons in a position to distribute them with good effect.

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# TABLE OF NOTIFICATIONS AND REMOVALS TO HOSPITAL.

The number of Cases treated in Hospital is in each instance inserted in brackets.

	SMALLPOX.			SCARLET FEVER.			DIPHTHERIA AND MEMBRANEOUS CROUP.			ENTERIC FEVER.			TOTALS.		
	1918	1919	1920	1918	1919	1920	1918	1919	1920	1918	1919	1920	1918	1919	1920
	1918	1919	1920	1918	1919	1920	1918	1919	1920	1918	1919	1920	1918	1919	1920
<b>URBAN DISTRICTS.</b>															
1 Abingdon Borough	...	...	...	29 (19)	7 (7)	3 (2)§	23 (22)	19 (19)	50 (48)§	...	...	...	52 (41)	26 (26)	53 (50)
2 Maidenhead Borough	...	...	...	15 (13)	19 (10)	57 (46) <i>d</i>	16 (15)	13 (12)	11 (11) <i>d</i>	...	1	1	31 (28)	33 (22)	69 (57)
3 Newbury Borough	...	...	...	17 (10)	5 (5)	17 (12) <i>b</i>	14 (9)	15 (7)	20 (8) <i>b</i>	...	...	1	31 (19)	20 (12)	38 (20)
4 New Windsor Borough	...	...	...	11 (2) <i>f</i>	9 (5) <i>f</i>	16 (8) <i>f</i>	1 (1) <i>f</i>	...	13 (5) <i>f</i>	1 (1) <i>f</i>	...	1 (1) <i>f</i>	13 (4)	9 (5)	30 (14)
5 Wallingford Borough	...	...	...	1 (1)	...	...	2 (2)	2 (2)§	6 (6) <i>g</i>	...	...	...	3 (3)	2 (2)	6 (6)
6 Wantage	...	...	...	7 (2)	6 (5)§	1 (1)§	10 (6)	...	12 (6)§	...	...	...	17 (8)	6 (5)	13 (7)
7 Wokingham Borough	...	...	...	2	1	9	...	4	...	...	...	1 (1)†	2	5	10 (1)
Total	...	...	...	82 (47)	47 (32)	103 (69)	66 (55)	53 (40)	112 (84)	1 (1)	1	4 (2)	149 (103)	101 (72)	219 (155)
<b>RURAL DISTRICTS.</b>															
1 Abingdon	...	...	...	16 (14)§	8 (8)§	6 (4)§	27 (27)§	21 (20)§	10 (10)§	4 (1)§	2 (1)§	2 (2)§	47 (42)	31 (29)	18 (16)
2 Bradfield	...	...	...	18 (1)§	21 (5)	42 (15)§	8 (1)§	5 (3)	...	...	1 (1)	...	26 (2)	27 (9)	42 (15)
3 Cookham	...	...	...	12 (9) <i>d</i>	8 (7) <i>d</i>	31 (25) <i>d</i>	17 (17) <i>d</i>	25 (21) <i>d</i>	7 (4) <i>d</i>	2 (1)†	1	...	31 (27)	34 (28)	38 (29)
4 Easthampstead	...	...	...	1	6	5 (1) <i>d</i>	7	6 (4) <i>d</i>	13 (5) <i>d</i>	...	...	...	8	12 (4)	18 (6)
5 Faringdon (Berks)	...	...	...	4 (1)§	4	3 (1)§	14 (5)§	28 (21)§	7 (1)§	1 (1)§	...	1 (1)§	19 (7)	32 (21)	11 (3)
6 Hungerford	...	...	...	25 (15)§	17 (7)§	8 (1)§	3	...	25 (20)§	...	...	...	28 (15)	17 (7)	33 (21)
7 Newbury	...	...	...	14 (7) <i>b</i>	26 (14) <i>b</i>	11 (3) <i>b</i>	8 (4) <i>b</i>	7 (4) <i>b</i>	8 (4) <i>b</i>	1 (1)§	...	1 (1)§	23 (12)	33 (18)	20 (9)
8 Wallingford	...	...	...	17 (15)	2	18 (15) <i>g</i>	3 (1) <i>g</i>	4	8 (8) <i>g</i>	6 (1) <i>g</i>	2	...	26 (17)	8	26 (23)
9 Wantage	...	...	...	15 (14)§	8	28 (16)§	9 (4)§	17 (12)§	42 (28)§	...	...	...	24 (18)	25 (12)	70 (44)
10 Windsor	...	...	...	7 (3) <i>d</i>	6 (2) <i>d</i>	61 (28)	5 (2) <i>d</i>	13 (6) <i>d</i>	13 (9)	1	1	1	13 (5)	20 (8)	75 (37)
11 Wokingham	...	...	...	8 (6)	26	16 (1)*	3	13	22	...	...	6	11 (6)	39	44 (1)
Total	...	...	...	137 (85)	132 (43)	229 (110)	104 (61)	139 (91)	155 (90)	15 (5)	7 (2)	11 (4)	256 (151)	278 (136)	395 (204)

† To Royal Berkshire Hospital, Reading.

§ To Abingdon Isolation Hospital.

*b* To Isolation Hospital, Newbury.

\* To Reading Isolation Hospital.

*d* To Maidenhead Isolation Hospital.

*f* To Crippenham Hospital.

*g* To Wallingford and Crowmarsh Isolation Hospital.



## ISOLATION HOSPITALS—OTHER THAN SMALLPOX.

URBAN DISTRICTS.	Area Served.	Acres.	Popn. Census, 1911.	Buildings.	Beds.	Dis- eases.	FOR SMALLPOX.
Abingdon Borough ...	Abingdon U.D. & R.D., Wantage U.D. & R.D., Faringdon R.D., Bradfield R.D., Hungerford R.D., Newbury R.D., & the Oxfordshire Districts of Wheatley U., Witney U., Witney R., Goring R., Cullham R., and the Rural District of Ramsbury in Wilts ...	472,074	112,454**	permanent ...	32	three	Temporary building. Abingdon U. & R. Districts.
Maidenhead Borough ...	Maidenhead U.D., Cookham R.D., Easthampstead R.D., and two parishes of Windsor R.D. ...	61,306	51,949	temporary ...	24	two	Tents.
Newbury Borough ...	Newbury U. and R. Districts ...	44,216	22,864	temporary ...	28	two	Small isolated house could be used (Site for new Hospital secured).
New Windsor Borough	See footnote <i>c</i> ...	4,616	19,038	... ward buildings	...	...	Temporary building. 12 beds.
Wallingford Borough {	Wallingford U. and R. Districts and { Crowmarsh R.D. (Oxon)	42,696	14,975	(permanent administrative, temporary ward buildings	15	three	{ Permanent building. 4 beds. Henley and Wallingford, Small- pox Hospital District.
Wantage ...	See Abingdon Borough ...	...	...	...	...	...	Temporary building. U. and R. Districts.
Wokingham Borough ...	No hospital ...	557	4,352	...	...	...	Tents. Urban and Rural Districts.
RURAL DISTRICTS.							
Abingdon ...	See Abingdon Borough ...	...	...	...	...	...	See Abingdon Borough.
Bradfield ...	See Abingdon Borough ...	...	...	...	...	...	No hospital.
Cookham ...	See Maidenhead Borough ...	...	...	...	...	...	See Maidenhead Borough.
Easthampstead ...	See Maidenhead Borough ...	...	...	...	...	...	See Maidenhead Borough.
Faringdon* ...	See Abingdon Borough, Faringdon R.D.C. also possess three Berthon hospital tents ...	...	...	...	...	...	Berthon hospital tents.
Hungerford ...	See Abingdon Borough ...	...	...	...	...	...	Temporary building.
Newbury ...	See Newbury and Abingdon Boroughs ...	...	...	...	...	...	See Newbury Borough
Wallingford ...	See Wallingford Borough ...	...	...	...	...	...	See Wallingford Borough.
Wantage ...	See Abingdon Borough ...	...	...	...	...	...	See Wantage Urban.
Windsor ...	See footnote † ...	...	...	...	...	...	Temporary building. 8 beds.
Wokingham ...	No hospital <i>b</i> ...	43,844	16,652	...	...	...	See Wokingham Borough.

\* Including Lechlade parish in Gloucestershire

† Patients from Parish of Old Windsor received into Egham (Surrey) Isolation Hospital and from Parishes of Sunninghill, and Sunningdale, into Maidenhead Isolation Hospital.

*b* Patients from Parish of Remenham received into Smith Hospital, Henley.*c* Eton R.D.C. Isolation Hospital available.

\*\* Only enteric cases admitted from Newbury Rural District, the estimated population of which, 10,525, is included in this total.

## ADULTERATED FOODS AND DRUGS.

In the following table the work carried out in the County during 1920, under the sale of Food and Drugs Acts, is summarised. For the particulars I am indebted to the quarterly reports of the Chief Constable, Lt.-Colonel A. F. Poulton, and of the County Analyst, Sir William Smith, and also the reports of the Medical Officers of Health of the Boroughs of Newbury and New Windsor.

	No. of Samples.	Number Genuine.	Number Adulterated.	Prosecutions.	Convictions.
Newbury Borough	6	6	—	—	—
New Windsor Borough	45	45	—	—	—
Remainder of County	236	226	10	3	3
	—	—	—	—	—
Total ...	287	277	10	3	3

The percentage of adulterated samples to the total number taken was 3·48 for the whole County, compared with 5·39 in 1919, 8·67 in 1918, 6·70 in 1917, 4·34 in 1916, 10·5 in 1915, 4·33 in 1914, 4·77 in 1913, 4·20 in 1912, 5·69 in 1911, 2·11 in 1910, 4·01 in 1909, 4·40 in 1908, 1·64 in 1907, and 4·99 in 1906.

An extended table giving the list of articles examined, is printed at the end of this report. (Table 6).

Of the 67 samples of milk examined, 1 was deficient in fat, and 8 contained added water.

Of the 11 samples of coffee, 1 contained 20% of chicory.

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## THE MIDWIVES ACTS, 1902 AND 1918.

## INSPECTION OF MIDWIVES.

During the year ending 31st December, 1920, 165 women gave notice of their intention to practise as Midwives in the County ; of this number, 1 ceased practising and 23 moved out of the County, leaving 141 on the register at the end of the year.

Of these, 132 were working under Nursing Associations or for individual estate owners and 33 were working on their own account. Of the 132 association midwives, all but one had been certified after examination, whereas out of the remaining 33 midwives, 30 had been certified after examination, 3 having been placed on the roll as bona-fide practising midwives at the time the Midwives Act came into force.

The routine inspections numbered 239.

Midwives belonging to the County Nursing Association are inspected by their own Superintendent, Miss G. R. Skinner, who has been appointed by the County Council as "Superintendent of Health Visitors and Midwives throughout the area of the County covered by the Association."

All other Midwives are inspected by Miss A. E. Dutton, one of the whole-time Health Visitors on the County staff.

During the year the following notices were received :—

Stillbirth	...	..	...	...	45
Sending for medical help	...		...	...	417
Death of infants before attendance of a doctor	...			...	9
Laying out dead bodies	...		...	...	19
Liability to be a source of infection	...		...	...	4
Artificial feeding...	..		...	...	27

Nearly sixty per cent. of the births registered in the County during the year 1920, appear to have been attended by certified midwives, a rather higher proportion than in previous years.



The following list, corrected to September, 1921 shows the distribution of the Midwives who have given notice of their intention of practising in the County.

Abingdon ... .. 5	Old Windsor ... .. 2
Aldermaston ... .. 1	Pangbourne .. ... 1
Appleton ... .. 1	Shinfield ... .. 1
Ardington ... .. 1	Shrivenham ... .. 1
Ashbury ... .. 1	Sotwell ... .. 1
Aston Tirrold ... .. 2	South Ascot... .. 3
Basildon ... .. 1	South Moreton ... .. 1
Binfield ... .. 3	Spencer's Wood .. ... 1
Boar's Hill .. ... 1	Stanford in the Vale ... .. 1
Bracknell ... .. 1	Steventon ... .. 1
Bradfield ... .. 3	Stockcross ... .. 1
Botley ... .. 1	Streatley ... .. 2
Braywood ... .. 1	Sulhamstead ... .. 1
Brightwell ... .. 1	Thatcham ... .. 1
Brimpton ... .. 1	Theale ... .. 1
Burchett's Green ... .. 1	Twyford ... .. 1
Burghfield ... .. 1	Wallingford... .. 3
Chieveley .. ... 1	Waltham St. Lawrence ... .. 1
Cholsey ... .. 1	Wantage .. ... 3
Cold Ash ... .. 1	Warfield ... .. 1
Crowthorne .. ... 4	Welford ... .. 1
Cumnor ... .. 1	Westcott ... .. 1
East Hanney ... .. 1	West Hagbourne ... .. 1
East Hendred ... .. 1	White Waltham ... .. 1
Englefield ... .. 1	Windsor ... .. 5
Faringdon ... .. 3	Wokingham... .. 2
Grazeley ... .. 1	Woodley ... .. 2
Hampstead Norris ... .. 1	Woolhampton ... .. 1
Harwell ... .. 1	Yattendon ... .. 2
Holyport ... .. 1	*Blackwater ... .. 1
Hungerford ... .. 1	*Camberley ... .. 3
Hurst ... .. 1	*Caversham ... .. 2
Inkpen ... .. 1	*Clifton Hampden ... .. 1
Kintbury .. ... 1	*Corsham ... .. 1
Leckhampstead ... .. 1	*Dorchester ... .. 1
Longworth ... .. 2	*Eynsham ... .. 1
Maidenhead... .. 4	*Henley ... .. 1
Marcham .. ... 1	*Marlow ... .. 2
Marlston .. ... 1	*Oxford ... .. 1
Mortimer ... .. 1	*Reading ... .. 2
Newbury ... .. 5	
Northbourne ... .. 2	
	125

\* Taking cases in Berkshire





TABLE 1.—CH

## ADMINISTRATIVE

	Population.				Population.		Population.		
	By Census, 1901.	By Census, 1911.	By Estimate, 1920, for Birth-Rate.	¶ By Estimate, 1920, for Death-Rate.	Area in Acres.	Per Acre, 1911.	Inhabited Houses, 1911.	Per House, 1911.	
URBAN DISTRICTS ...	54,776	57,513	62,728	61,541	10,813	5.32	12,762	4.59	1
RURAL DISTRICTS † ...	125,578	138,301‡	127,410	127,410	445,678	.31	30,227	4.49	1
COUNTY † ...	180,354	195,814§	190,138	188,951	456,491	.43	42,989	4.54	1
URBAN DISTRICTS—									
1 Abingdon Boro' ...	6,480	6,810	6,883	6,883	728	9.35	1,561	4.36	1
2 Maidenhead Boro' ...	12,980	15,218	17,486	17,486	2,125	7.16	3,377	4.51	1
3 Newbury Boro' ...	11,061	12,108	12,681	12,681	1,828	6.62	2,927	4.14	1
4 New Windsor Boro' ...	14,130	12,681	14,523	13,336	2,717	4.67	2,502	5.07	1
5 Wallingford Boro' ...	2,808	2,716	2,600	2,600	380	7.15	618	4.39	1
6 Wantage ...	3,766	3,628	4,127	4,127	2,478	1.46	755	4.81	1
7 Wokingham Boro' ...	3,551	4,352	4,428	4,428	557	7.81	1,022	4.26	1
RURAL DISTRICTS—									
1 Abingdon .. ...	8,370	9,251	9,454	9,454	42,210	.22	2,149	4.30	1
2 Bradfield ...	15,260	17,059	13,383	13,383	54,641	.31	3,199	4.49	1
3 Cookham ...	10,574	12,301	12,765	12,765	27,301	.44	2,878	4.28	1
4 Easthampstead ...	15,757	17,550	16,404	16,404	27,033	.65	3,372	5.20	1
5 Faringdon † ...	10,447	11,075	10,350	10,350	55,726	.20	2,570	4.31	1
6 Hungerford ...	8,468	9,009	7,978	7,978	44,816	.20	2,057	4.38	1
7 Newbury ...	9,996	10,759	10,531	10,531	42,388	.25	2,611	4.12	1
8 Wallingford ...	6,204	7,246	6,702	6,702	22,152	.33	1,474	4.92	1
9 Wantage ...	11,842	12,028	11,390	11,390	74,500	.16	2,891	4.16	1
10 Windsor ...	14,274	15,370	13,349	13,349	10,567	1.45	3,118	4.93	1
11 Wokingham ...	14,386	16,653	15,104	15,104	43,844	.38	3,908	4.26	1

\* The Epidemic Death-Rate refers to the Deaths from Smallpox, Measles, Scarlet Fever, Whooping Cough, Diphtheria, ... under 2 years are included.

† The Rural District of Faringdon is partly in the Administrative County of Gloucestershire, the figures given refer to the

‡ The population of the Rural Districts not including the area incorporated in the Borough of Reading was 135,589.

§ " " " County " " " " " 193,101.

|| " " " Bradfield R.D. " " " " " 14,349.

¶ Civil population only.

# F STATISTICS, 1920.

## OUNTY OF BERKSHIRE.

h-Rate.		Net Death-Rate.			Epidemic Death-Rate.*			Death-Rate from Diarrhoea.*			Death-Rate from Phthisis			Death-Rate from Cancer.			Infantile Mortality.		
1919	1920	1918	1919	1920	1918	1919	1920	1918	1919	1920	1918	1919	1920	1918	1919	1920	1918	1919	1920
16.1	22.8	16.6	12.7	11.1	.4	1	.2	.1	.1	.1	1.2	1.0	.8	1.6	1.4	1.5	73	61	46
16.2	24.7	15.4	12.6	10.7	.6	.2	.2	.1	.4	.3	1.2	.6	.7	1.6	1.6	1.3	65	55	48
16.2	24.0	15.8	12.6	10.8	.6	.2	.2	.1	.3	.3	1.2	.8	.7	1.6	1.5	1.4	68	57	48
17.6	28.3	19.8	10.5	11.1	.1	...	1.3	...	...	...	1.4	.7	1.1	1.6	1.2	1.7	38	40	51
14.8	23.1	14.7	11.1	8.8	.6	.1	.1	.1	...	...	1.0	.9	.6	2.0	.9	1.0	89	76	49
14.0	21.6	18.5	13.6	13.5	.3	.1	...	.2	.1	...	1.3	.7	.7	2.3	1.8	1.9	61	50	40
19.3	21.8	14.7	14.0	11.1	.2	.1	.1	.1	...	...	1.3	1.5	.9	2.1	1.3	1.8	68	37	47
17.6	21.9	17.6	14.0	13.4	.8	...	...	...	...	...	2.0	2.8	1.5	1.2	2.0	1.1	97	...	105
13.5	21.5	19.3	14.1	11.3	1.2	...	.2	.3	...	.2	1.2	1.0	.2	.9	2.5	.9	135	53	44
17.1	21.4	16.5	13.6	11.7	...	.2	.2	...	...	...	1.2	.2	1.1	1.4	2.3	2.0	76	105	10
17.3	26.2	17.7	13.8	9.0	1.1	.1	.2	.1	...	...	1.4	.6	.9	1.6	1.7	.7	129	91	36
14.6	24.4	15.4	12.0	9.9	.4	.3	.2	.1	.1	...	1.2	.7	1.0	1.6	2.0	1.1	61	61	33
14.7	20.6	12.4	11.5	9.7	.7	.4	.3	.1	.1	.1	.1	.7	.3	1.0	.9	1.8	51	89	64
15.5	22.3	15.2	12.1	11.0	.5	.1	.2	.1	...	...	.9	.5	.6	1.2	1.7	1.2	72	50	68
17.4	23.9	15.4	12.4	11.5	.9	.5	...	.3	.1	...	1.2	.9	.5	2.1	1.4	1.5	38	49	46
19.1	25.0	17.7	14.7	12.4	1.3	...	.1	...	...	...	1.1	.6	1.1	1.6	1.4	1.1	44	84	65
14.5	21.1	16.3	11.5	11.6	.1	.2	.1	...	...	.1	.9	.2	.7	2.4	1.4	1.2	62	45	49
16.6	22.6	13.4	12.5	9.8	.3	..	...	...	...	...	1.5	.4	.8	1.2	1.8	.8	72	53	26
17.3	26.6	15.9	13.6	8.9	.9	.5	.5	..	...	...	.5	.7	.7	1.9	1.4	1.4	68	25	23
16.9	27.8	15.1	11.9	11.0	.8	.3	.2	.1	.1	...	1.9	.9	.4	1.8	1.5	1.3	84	24	67
16.3	26.0	14.7	13.4	12.3	.1	.2	.4	.1	.1	.1	2.0	.8	1.1	1.7	1.4	2.0	42	56	45

" (including Enteric) and Diarrhoea. Deaths from Diarrhoea at ages above 2 years are excluded, but deaths from Enteritis

hire portion only.





TABLE 2.—NOTIFICATIONS OF INFECTIOUS DISEASE AND ATTACK-RATES, 1920,  
TAKEN FROM

A REPORT ISSUED BY THE MINISTRY OF HEALTH.

	Estimated Civil Pop-ulation in the middle of 1920.	Smallpox.		Scarlet Fever.		Diphtheria.		Enteric Fever		Puerperal Fever.		Erysipelas.	
		Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.	Cases.	Rate.
COUNTY OF BERKS.													
ADMINISTRATIVE COUNTY...	188,951	...	...	325	1.72	260	1.38	14	0.07	12	0.06	41	0.22
AGGREGATE OF BOROUGHS AND URBAN DISTRICTS ..	60,688	...	...	104	1.69	111	1.80	4	0.06	3	0.05	12	0.19
AGGREGATE OF RURAL DISTRICTS	128,263	...	...	221	1.73	149	1.17	10	0.08	9	0.07	29	0.23
BOROUGHS AND URBAN DISTRICTS													
Abingdon ...	6,883	..	...	3	0.44	50	7.26	...	...	...	...	1	0.15
Maidenhead ...	17,486	...	...	59	3.37	11	0.63	1	0.06	2	0.11	5	0.29
Newbury ...	12,681	...	...	17	1.34	19	1.50	1	0.08	...	...	1	0.08
†New Windsor ...	12,483	...	...	16	1.20	13	0.97	1	0.07	...	...	1	0.07
Wallingford ...	2,600	...	...	...	...	6	2.31	...	...	1	0.38	1	0.38
Wantage ...	4,127	...	...	1	0.24	11	2.67	...	...	...	...	...	...
Wokingham ...	4,428	...	...	8	1.81	1	0.23	1	0.23	...	...	3	0.68
RURAL DISTRICTS.													
Abingdon...	9,454	..	...	6	0.63	11	1.16	2	0.21	...	...	2	0.21
Bradfield ...	13,383	...	...	41	3.06	...	...	...	...	1	0.07	1	0.07
Cookham ..	12,765	...	...	31	2.43	7	0.55	...	...	...	...	1	0.08
Easthampstead ...	16,404	...	...	5	0.30	13	0.79	...	...	1	0.06	1	0.06
*Faringdon (part of) ...	10,350.	...	...	2	0.19	7	0.68	1	0.10	1	0.10	2	0.19
Hungerford ...	7,978	...	...	8	1.00	26	3.26	...	...	...	...	2	0.25
Newbury ...	10,531	...	...	9	0.85	8	0.76	1	0.09	...	...	3	0.28
Wallingford ...	6,702	...	...	18	2.69	8	1.19	...	...	...	...	1	0.15
Wantage ...	11,390	...	...	27	2.37	39	3.42	...	...	2	0.18	2	0.18
†Windsor ...	14,202	...	...	61	4.57	13	0.97	1	0.07	1	0.07	13	0.97
Wokingham ...	15,104	...	...	13	0.86	17	1.13	5	0.33	3	0.20	1	0.07
* The remaining part of the Rural District of Faringdon is in the Administrative County of Gloucester. The figures for the entire rural district are:—													
	11,436	...	...	3	0.26	7	0.61	1	0.09	1	0.09	2	0.17

† On 9th November, 1920, the Municipal Borough of New Windsor was extended to include part of the Rural District of Windsor. Allowance has been made for this in the calculation of rates



TABLE 3.—CAUSES OF, AND AGES AT, DEATH, 1920.

## ADMINISTRATIVE COUNTY OF BERKS.

CAUSE OF DEATH.	Net Deaths at the subjoined Ages of "Residents," whether occurring within or without the County.								
	All ages.	Under 1 year.	1 and under 2 years.	2 and under 5 years.	5 and under 15 years.	15 and under 25 years.	25 and under 45 years.	45 and under 65 years.	65 and upwards.
Enteric Fever ...	2	...	...	...	...	...	1	1	..
Smallpox ...	...	...	...	...	...	...	...	...	...
Measles ...	14	2	6	4	2	...	...	...	...
Scarlet Fever ...	2	...	...	1	1	...	...	...	...
Whooping Cough ...	5	4	...	1	...	...	...	...	...
Diphtheria and Croup	20	...	1	2	17	...	...	...	...
Influenza ...	38	4	...	..	1	5	8	10	10
Erysipelas ...	2	..	...	...	...	...	...	...	2
Phthisis ...	151	...	...	...	5	30	68	42	6
Tuberculous Meningitis	15	3	...	2	2	6	1	1	...
Other Tuberculous Diseases	16	2	...	...	2	1	7	2	2
Cancer, Malignant Disease	273	...	..	...	...	1	18	116	138
Rheumatic Fever ...	6	...	...	1	...	...	1	4	...
Meningitis ( <i>not Tuberc.</i> )	10	...	3	2	3	...	...	1	1
Organic Heart Disease	253	...	...	...	...	1	13	57	182
Bronchitis ...	133	19	2	...	...	1	4	16	91
Pneumonia (all forms)	82	21	7	3	3	6	6	14	22
Other Diseases of Respiratory Organs	23	...	...	...	2	1	4	1	15
Diarrhoea and Enteritis	21	6	...	...	...	1	2	1	11
Appendicitis and Typhlitis	13	...	..	1	4	3	3	2	...
Cirrhosis of Liver ...	8	...	...	...	...	...	...	8	..
Alcoholism ..	1	...	...	...	...	...	1	..	...
Nephritis and Bright's Disease	59	..	...	...	3	4	5	19	28
Puerperal Fever ...	7	...	...	...	...	...	7	...	...
Other Accidents and Diseases of Pregnancy and Parturition	6	...	...	...	...	1	5	...	...
Congenital Debility and Malformation, including Premature Birth	117	114	...	1	1	1	...	...	...
Violent Death, excluding Suicide	47	5	...	2	4	3	6	18	9
Suicide ...	14	..	...	...	...	1	4	2	7
Other Defined Diseases	692	39	4	4	13	11	51	125	445
Diseases ill-defined or unknown ...	26	2	...	1	...	1	4	14	4
All Causes ...	2056	221	23	25	63	78	219	454	973





TABLE 4.—CAUSES OF, AND AGES AT, DEATH, 1920

## URBAN DISTRICTS.

Cause of Death.	Deaths belonging to all Urban Districts.									Deaths belonging to each District, (at all ages).						
	All Ages.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Abingdon Borough.	Maidenhead Borough.	Newbury Borough.	New Windsor Borough.	Wallingford Borough.	Wantage.	Wokingham Borough.
Enteric Fever ...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
Small Pox ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Measles ...	5	...	2	3	...	...	...	...	...	3	1	...	1	...	...	...
Scarlet Fever ...	1	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...
Whooping Cough ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diphtheria and Croup ...	8	...	...	1	7	...	...	...	...	6	1	...	1	...	...	...
Influenza ...	14	2	...	...	...	2	1	5	4	...	7	...	4	1	...	2
Erysipelas ...	1	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...
Phthisis ...	51	...	...	...	2	5	26	17	1	8	11	10	12	4	1	5
Tuberculous Meningitis	5	1	...	1	...	3	...	...	...	2	...	2	1	...	...	...
Other Tuberculous Diseases ...	6	2	...	...	...	1	1	...	2	...	...	2	4	...	...	...
Cancer, Malignant Disease ...	95	...	...	...	...	...	4	41	50	12	18	25	24	3	4	9
Rheumatic Fever ...	1	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...
Meningitis ( <i>not Tuberc.</i> )	4	...	1	1	2	...	...	...	...	...	1	2	...	...	1	...
Organic Heart Disease...	85	...	...	...	...	...	7	23	55	1	24	23	19	7	4	7
Bronchitis ...	49	5	2	...	...	...	2	8	32	8	10	10	7	4	5	5
Pneumonia (all forms) ...	28	7	2	1	2	3	1	4	8	...	4	10	10	3	1	...
Other Diseases of Respiratory Organs...	4	...	...	...	...	...	...	1	3	...	...	2	1	...	...	1
Diarrhoea and Enteritis...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...
Appendicitis and Typhlitis ...	3	...	...	...	2	1	...	...	...	1	...	2	...	...	...	...
Cirrhosis of Liver ...	3	...	...	...	...	...	...	3	...	...	2	...	1	...	...	...
Alcoholism ...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...
Nephritis and Bright's Disease ...	22	...	...	...	1	...	4	8	9	5	3	3	7	...	1	3
Puerperal Fever ...	2	...	...	...	...	...	2	...	...	...	...	...	1	...	1	...
Other Accidents and Diseases of Pregnancy and Parturition ...	3	...	...	...	...	1	2	...	...	...	...	2	...	...	...	1
Congenital Debility and Malformation, including Premature Birth...	36	35	...	...	...	1	...	...	...	8	9	7	8	1	3	...
Violent Death, excluding Suicide ...	18	3	...	...	...	1	3	7	4	1	5	6	1	...	4	1
Suicide ...	4	...	...	...	...	1	1	1	1	1	1	1	1	...	...	...
Other Defined Diseases...	230	10	1	1	4	3	21	46	144	20	54	64	45	12	20	15
Diseases ill-defined or unknown...	6	1	...	...	...	...	1	4	...	1	1	1	1	...	...	2
All Causes ...	687	67	8	8	21	22	77	170	314	77	155	172	149	35	47	52





TABLE 5.—CAUSES OF, AN

RURAL I

CAUSE OF DEATH.					Deaths belonging to all Rural I					
					All Ages	Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25
Enteric Fever	...	...	...	...	1	...	...	...	...	...
Smallpox	...	...	...	...	...	...	...	...	...	...
Measles	...	...	...	...	9	2	4	1	2	...
Scarlet Fever	...	...	...	...	1	...	...	1	...	...
Whooping Cough	...	...	...	...	5	4	...	1	...	...
Diphtheria and Croup	...	...	...	...	12	...	1	1	10	...
Influenza	...	...	...	...	24	2	...	...	1	3
Erysipelas	...	...	...	...	1	...	...	...	...	...
Phthisis	...	...	...	...	100	...	...	...	3	25
Tuberculous Meningitis	...	...	...	...	10	2	...	1	2	3
Other Tuberculous Diseases	...	...	...	...	10	...	...	...	2	...
Cancer, Malignant Disease	...	...	...	...	178	...	...	...	...	1
Rheumatic Fever	...	...	...	...	5	...	...	1	...	...
Meningitis ( <i>not Tuberculous</i> )	...	...	...	...	6	...	2	1	1	...
Organic Heart Disease	...	...	...	...	168	...	...	...	...	1
Bronchitis	...	...	...	...	84	14	...	...	...	1
Pneumonia (all forms)	...	...	...	...	54	14	5	2	1	3
Other Diseases of Respiratory Organs	...	...	...	...	19	...	...	...	2	1
Diarrhœa and Enteritis	...	...	...	...	5	5	...	...	...	...
Appendicitis and Typhlitis	...	...	...	...	10	...	...	1	2	2
Cirrhosis of Liver	...	...	...	...	5	...	...	...	...	...
Alcoholism	...	...	...	...	...	...	...	...	...	...
Nephritis and Bright's Disease	...	...	...	...	37	...	...	...	2	4
Puerperal Fever	...	...	...	...	5	...	...	...	...	...
Other Accidents and Diseases of Pregnancy and Parturition	...	...	...	...	3	...	...	...	...	...
Congenital Debility and Malformation, including Premature Birth	...	...	...	...	81	79	...	1	1	...
Violent Death, excluding Suicide	...	...	...	...	29	2	...	2	4	2
Suicide	...	...	...	...	10	...	...	...	...	...
Other Defined Diseases	...	...	...	...	477	29	3	3	9	9
Diseases ill-defined or unknown	...	...	...	...	20	1	...	1	..	1
All causes	...	...	...	...	*1369	154	15	17	42	56

\* 1369 are the figures supplied by the 1



# AGES, AT DEATH, 1920.

ICTS.

ts.		Deaths belonging to each District (At all Ages).											
45 and under 65	65 and up-wards	Abingdon	Bradfield	Cookham	Easthampstead	Faringdon, (Berks Portion.)	Hungerford	Newbury	Wallingford	Wantage	Windsor	Wokingham	
...	...	...	...	...	..	...	...	...	...	...	...	1	
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	1	...	1	...	..	...	...	...	1	3	3	
...	...	...	1	...	...	...	...	...	...	...	...	...	
...	...	...	2	1	2	...	...	...	...	...	...	...	
...	...	1	...	...	2	...	1	...	...	5	1	2	
5	6	2	2	2	5	1	2	1	1	1	2	5	
...	1	...	...	...	...	...	...	1	...	...	...	...	
25	5	9	14	5	11	6	9	8	6	8	6	18	
1	...	1	2	...	1	...	3	...	...	...	1	2	
2	...	2	...	...	..	2	1	2	1	1	...	1	
75	88	7	16	24	21	20	9	13	6	17	18	31	
3	...	...	...	...	3	...	...	...	...	...	...	2	
1	1	1	...	1	1	...	1	1	...	...	1	...	
34	127	9	17	11	20	14	14	18	15	11	18	21	
8	59	7	2	7	12	9	2	10	4	6	12	14	
10	14	3	7	5	7	6	11	4	...	1	6	5	
...	12	1	3	...	5	...	...	1	1	1	2	5	
...	...	...	...	2	..	...	...	2	...	...	...	1	
2	...	...	1	1	1	2	...	2	...	1	1	1	
5	...	...	...	...	...	...	1	1	...	2	1	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	
11	19	1	6	5	2	9	2	2	2	1	3	6	
...	...	...	2	1	...	...	...	...	1	...	...	1	
...	...	...	...	...	...	1	...	...	...	...	2	...	
...	...	6	5	7	15	13	3	6	1	5	13	7	
11	5	3	2	3	3	...	1	6	1	1	4	5	
1	6	1	3	3	...	...	...	...	1	...	1	1	
80	312	30	48	45	67	45	36	45	25	38	51	51	
10	4	1	...	...	4	4	3	...	1	2	2	3	
284	659	86	133	124	182	132	99	123	66	102	148	186	

trar General. The figures supplied by the District Medical Officers total 1381.



TABLE 6.—SAMPLES ANALYSED DURING 1920.

## SALE OF FOOD AND DRUGS ACTS.

ARTICLES.	No. of Samples taken.	Number Genuine	Number Adulterated.	Prosecutions.	Convictions.	No. of Samples taken.		
						Newbury Borough.	New Windsor Borough.	Remainder of County.
Arrowroot ... ..	2	2	...	..	...	...	2	...
Baking Powder ... ..	9	9	...	..	...	...	2	7
Beer ... ..	7	7	...	...	...	...	...	7
Butter ... ..	16	16	...	...	...	1	2	13
Cakeoma ... ..	3	3	...	...	...	...	...	3
Cocoa ... ..	7	7	...	...	...	...	...	7
Coffee ... ..	11	10	1	...	...	...	4	7
Corned Beef ... ..	6	6	...	...	...	..	...	6
Cream .. ...	6	6	...	..	...	...	3	3
Epsom Salts ... ..	9	9	...	...	...	...	...	9
Flour ... ..	14	14	...	...	...	...	..	14
Gregory Powder ... ..	4	4	...	...	...	...	...	4
Ground Rice ... ..	2	2	...	...	...	..	2	...
Lard ... ..	10	10	...	...	...	...	3	7
Magnesia ... ..	4	4	...	...	...	...	...	4
Margarine .. ..	17	17	...	...	...	...	2	15
Meat and Fish, Tinned ... ..	25	25	...	...	...	...	...	25
Milk ... ..	68*	58	9	3	3	5	16	47
Mustard ... ..	11	11	...	...	..	...	4	7
Olive Oil ... ..	6	6	...	...	...	...	...	6
Pepper ... ..	12	12	...	...	...	...	5	7
Sugar ... ..	6	6	...	...	...	...	...	6
Tea ... ..	10	10	...	..	...	...	...	10
Vaseline ... ..	9	9	...	...	...	...	...	9
Whisky ... ..	13	13	...	...	...	...	...	13
Totals .. ...	287	276	10	3	3	6	45	236

\* 1 too decomposed for analysis.

The above table does not include 73 samples taken during the first quarter of the year which were not reported on owing to the illness and subsequent death of the late Public Analyst.











